EFS-Web Receipt date: 03/24/2004

10807333 - GAU: 4132

Docket No.

250997US2SRD

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Tetsuo OKUYAMA, et al.

SERIAL NO: New Application

GAU:

FILED:

Herewith

EXAMINER:

FOR:

AIR BATTERY

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

-1449. Copies of the list	ed
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ully available Eng	;nsn

A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present
application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s)
is attached along with PTO 1449.

A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

C. Irvin McClelland Registration Number 21,124

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DOCKET NO.: 250997US2SRD

page <u>1</u> of <u>1</u>

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STATEMENT OF RELEVANCY

Reference AA (5,510,209) of Form PTO-1449:

This patent relates to polymer based batteries comprising metal anodes and an oxygen gas cathode.

Reference AW of Form PTO-1449:

This paper relates to Li⁺ conductive organic polymer electrolyte membrane for rechargeable Li/O₂ battery.

Reference AX of Form PTO-1449:

This paper relates to discharge capacity, rate capability, and rechargeability of Li/O_2 organic electrolyte cell.

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SHEET 1 OF 1

Form PTO 1449	U.S. DEPARTMENT OF COMMERCE			ATTY DOCKET NO. 250997US2SRD		SERIAL NO.				
(Modified)		PATENT AND TRADEMARK OFFICE				New Application				
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LIST OF REFERENCES CITED BY APPLICANT				Tetsuo OKUYAMA, et al.						
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U.S. PATENT DOCUMENTS										
EXAMINER		DOCUMENT	DATE	NAME	CLASS	SUB	FILING DATE			
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		OTHER RE	FERENCES (Including Author, Title, Date, Pertinent	t Pages, e	tc.)				
	K. M. ABRAHAM, et al., "A POLYMER ELECTROLYTE-BASED RECHARGEABLE LITHIUM/OXYGEN BATTERY", J. AW Electrochem. Soc., Vol. 143, No. 1, January 1996, pgs. 1 - 5.									
	AX	J. READ, "CHARACTERIZATION OF THE LITHIUM/OXYGEN ORGANIC ELECTROLYTE BATTERY", Journal of The Electrochemical Society, Vol. 149, (9), 2002, pgs. A1190 - A1195.								
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	AZ				Addi	tional Refe	erences sheet(s) atta	ched		
Examiner	/Katherine Turner/ Date Considered 01/31/2008									
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										
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